

Proposal Name: CIWQS - Ag Waiver Report

Proposal Priority #: 12

Department: CalEPA State Water Resources Control Board

Revision Date:

Concept Statement

Description

Brief description of the proposed project:

The Water Boards regulate the discharges from irrigated agriculture using a waiver program. The conditions of the waiver require that growers implement and track best management practices to protect beneficial uses. The growers must also monitor and report on receiving water conditions. The proposed project would be to develop and implement this data management, analysis and reporting system. It is not clear if this would be a new application, or an expansion of an existing application.

Need Statement

High Level Capabilities Needed:

This project is on hiatus due to budget concerns for at least two years. The capabilities issue will be revisited at that later date if the Waterboard goes forward with this project.

What is Driving This Need?**Risk to the Organization if This Work is Not Done:**

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Benefit Statement

Intangible Benefits

Process Improvements (describe the nature of the process improvement):

This project is on hiatus due to budget concerns for at least two years. The benefits issue will be revisited at that later date if the Waterboard goes forward with this project.

Other Intangible Benefits:

Tangible Benefits

Revenue Generation (describe how revenue will be generated):

Cost Savings (describe how cost will be reduced):

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Cost Avoidance (describe the cost and how avoided):

Risk Avoidance (describe the risk and how avoided):

Improved Services:

Consistency

"No" Responses 		Rationale	Action Required
Enterprise Architecture			
Business Plan			
Strategic Plan			

Impact to Other Agencies

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Nature of Impact to Other Agencies

Agency:
<i>Describe the nature of the impact:</i>

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Solution Alternatives

Alternative 1:

Technical Considerations for Alternative 1:

ROM Cost:

to

Note: high end of range must not exceed 200% of low end of range

Alternative 2:

Technical Considerations for Alternative 2:

ROM Cost:

to

Note: high end of range must not exceed 200% of low end of range

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Alternative 3:

--

Technical Considerations for Alternative 3:

--

ROM Cost:

to

Note: high end of range must not exceed 200% of low end of range

Recommendation

Comparison:

Alternative 1	ROM Cost	Risk
	-	
Alternative 2	ROM Cost	Risk
	-	
Alternative 3	ROM Cost	Risk
	-	

Conclusions:

1	
2	
3	
4	

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Recommendation:

To be determined if project goes forward.

Project Approach (if known)

System Complexity:		System Business Hours: (e.g., 24x7, 9am-5pm) :			
Architecture	<input type="checkbox"/> Mainframe <input type="checkbox"/> Client Server <input type="checkbox"/> Web Based	Num. of New Databases:			
Technology	<input type="checkbox"/> New <input type="checkbox"/> New to Staff <input type="checkbox"/> In-House Experience	Interfaces:			
Implementation	<input type="checkbox"/> Central Site <input type="checkbox"/> Phased Roll-out	Num. of Sites:			
M & O Support	<input type="checkbox"/> Contractor <input type="checkbox"/> Data Center <input type="checkbox"/> Project <input type="checkbox"/> Returned to Sponsor				
Procurement Approach: (consult with OSI Procurement Center) To be determined if project goes forward.				Number of Procurements:	
Open Procurement?		Delegated Procurement?			
Scope of Contract	<input type="checkbox"/> Development <input type="checkbox"/> Implementation <input type="checkbox"/> M & O <input type="checkbox"/> Other:				
Anticipated Length of Contract:		Years /		extensions for years	